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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,156	09/17/2003	Norio Kimura	2003_1332	4176
513	7590 12/30/2005		EXAM	INER
WENDEROTH, LIND & PONACK, L.L.P.			GRANT, ALVIN J	
SUITE 800	2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021			PAPER NUMBER
WASHINGT				-

DATE MAILED: 12/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/664,156	KIMURA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Alvin J. Grant	3723			
The MAILING DATE of this communication : Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNION (R. 1.136(a)). In no event, however, may a residual will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 06	6 October 2005.				
2a) ☐ This action is FINAL . 2b) ☑ T	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 16-19 and 24-27 is/are pending in the application.					
4a) Of the above claim(s) is/are without	drawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>16-19 and 24-27</u> is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	d/or election requirement				
are subject to restriction are	a/or election requirement.				
Application Papers					
9) The specification is objected to by the Exam					
10) The drawing(s) filed on is/are: a) a					
Applicant may not request that any objection to t					
Replacement drawing sheet(s) including the cord 11) The oath or declaration is objected to by the	· -				
The path of declaration is objected to by the	Examiner. Note the attached	d Office Action of form F10-132.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).			
a)⊠ All b)⊡ Some * c)⊡ None of:					
1. Certified copies of the priority docume					
2. Certified copies of the priority docume		• • • • • • • • • • • • • • • • • • • •			
3. Copies of the certified copies of the p	·	received in this National Stage			
application from the International Bur * See the attached detailed Office action for a	, , , , , , , , , , , , , , , , , , , ,	received			
ose the diagnost detailed office deticit for a	not of the definied depics not	10001704.			
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Linterview S	Summary (PTO-413) s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date		nformal Patent Application (PTO-152)			

DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of claims 16-19 and 24-27 in the reply filed on 10/06/05 is acknowledged.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 16-19 and 24-27 are rejected under 35 U.S.C. 102(b) as being anticipated by Kimura 5,716,264.

Referring to claims 16-19, Kimura discloses a method of polishing a workpiece, the method comprising: polishing a workpiece by bringing the workpiece into contact with a polishing surface, and dressing the polishing surface after the polishing by ejecting fluid jets from a radially inward position at a first speed or pressure and from a radially outward position at a second speed or pressure which is higher than the first speed or pressure; conditioning the polishing surface by a contact-type dresser for initial conditioning before starting using the polishing surface; dressing the polishing surface after the polishing by the contact-type dresser simultaneously with the dressing of the polishing surface after the polishing by ejecting fluid jets; and the contact-type dresser comprises a diamond dresser.

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Referring to claims 24-27, Kimura discloses a method of polishing a workpiece, the method comprising: polishing a workpiece by bringing the workpiece into contact with a polishing surface; and dressing the polishing surface after the polishing by ejecting fluid jets from a plurality of jet nozzles, wherein a number of the plurality of jet nozzles at a radially inward position is less than a number of the plurality of jet nozzles at a radially outward position; conditioning the polishing surface by a contact-type dresser for initial conditioning before starting using the polishing surface; dressing the polishing surface after the polishing by the contact-type dresser simultaneously with said dressing of the polishing surface after said polishing by ejecting fluid jets; and the contact-type dresser comprises a diamond dresser (column 5, line 22 - column 6, line 67).

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

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anticipated by the patented claims.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 16-19 and 24-27 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-5 of U.S. Patent No. 6,645,053. Although the conflicting claims are not identical, they are not patentably distinct from each other because the subject matter of the application claims is

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J. Grant whose telephone number is (571) 272-4484. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID B. THOMAS
PRIMARY EXAMINER
AU 172 J

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